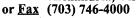
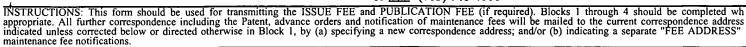
PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450





**CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)
7590 08/20/2003

CROWELL & MORING LLP P.O. Box 14300 Washington, DC 20044-4300



Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.

(Depositor's na (Signat

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887.563	06/25/2001	· Johannes K. Duerr	843/49885	7554

TITLE OF INVENTION: FIBER COMPOSITE WITH A PIEZOELECTRIC SENSOR OR ACTUATOR INTEGRATED THEREIN

APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PI	PUBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	NO	\$1300)	\$300	\$	1600	11/20/2003	
EXAMINER		ART UN	IT C	CLASS-SUBCLASS				
DOUGHERT	Y, THOMAS M	2834		310-340000		_		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			names of up to agents OR, altern firm (having as a agent) and the na	3 registered pate actively, (2) the member a registered are of up to 2	page, list (1) the tent attorneys or name of a single stered attorney or registered patent is listed, no name	1 Crow 2 3	vell &	Moring 1
		low, no assignee da submitted under sep	•	e patent. Inclusion tion of this form i 'Y and STATE O	R COUNTRY)	s only appropr for filing an as	iate when an signment.	assignment
Please check the appropriat	e assignee category or catego	ries (will not be pri	inted on the patent);	□ individual	Ğ corporation o	other private g	group entity	□ governm
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):					
☑ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.								

Please check the appropriate assignee ca	ategory or cat	ories (will not be printed on the patent);	△ corporation or other private group entity □ governm		
4a. The following fee(s) are enclosed:		4b. Payment of Fee(s):			
∑ Publication Fee	5	☐ Payment by credit card. Form PTO	-2038 is attached.		
Advance Order - # of Copies		☐ The Director is hereby authorized Deposit Account Number 05-1:	by charge the required fee(s), or credit any overpayment (enclose an extra copy of this form).		

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) (Marthur (Date)
Gary B. Edwards, Reg. NO. 31,824 11

11/20/03

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

11/24/2003 SDIRETAE 00000070 09887563

01 FC:1501 1330.00 OP 02 FC:1504 300.00 OP 03 FC:8001 15.00 OP